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**TRANSMITTAL
FORM**

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Total Number of Pages in This Submission

15

Application Number

10/052,589

Filing Date

January 18, 2002

First Named Inventor

Perez

Art Unit

1632

Examiner Name

Anne Marie Falk

Attorney Docket Number

26473/04200

ENCLOSURES (Check all that apply)

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/
Incomplete ApplicationReply to Missing Parts
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a
Provisional Application

Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



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After Allowance Communication to TC

Appeal Communication to Board
of Appeals and InterferencesAppeal Communication to TC
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify
below):**Remarks**Return receipt postcard
Redline drawings (eight pages)**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Calfee, Halter & Griswold LLP

Signature

Printed name

Joan N. Drew

Date

March 3, 2005

Reg. No.

52,364

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JANET L. NORRIS

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Perez, et al.

Serial No.: 10/052,589

Filed: January 18, 2002

For: **MODEL SYSTEMS FOR
NEURODEGENERATIVE AND
CARDIOVASCULAR DISORDERS**

) Examiner: Falk, Anne Marie

) Group Art Unit: 1632

) Attorney Docket No.: 26473/04200

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

RESPONSE TO COMMUNICATION

Dear Sir:

The following is in response to the Communication mailed February 8, 2005. A
substitute listing of claims begins on page 2 of this paper. **Remarks** begin on page 5 of this
paper.